

# Weather Risk Outlook

	Sat, May 21	Sun, May 22	Mon, May 23	Tue, May 24	Wed, May 25	Thu, May 26	Fri, May 27
Fire Weather  Low RH / Wind /  Dry T-Storms	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
<b>Thunderstorms</b> Wind / Hail / Tornadoes							
Heat	All Regions	All Regions	Inland	Inland	Inland	Inland	Inland/ Southern
Cold							
River Flooding							
Wind	Coastal/ Southern	Coastal/ Southern	All Regions			Inland/ Southern	Inland/ Southern
Heavy Rain Flash Flooding / Debris Flow							
Snow							
<b>Coastal Flooding</b>							
Risk Levels	Little to No	ne N	/linor	Moderate	Majo	or	Extreme

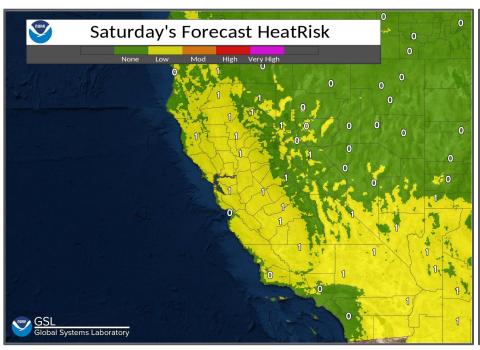


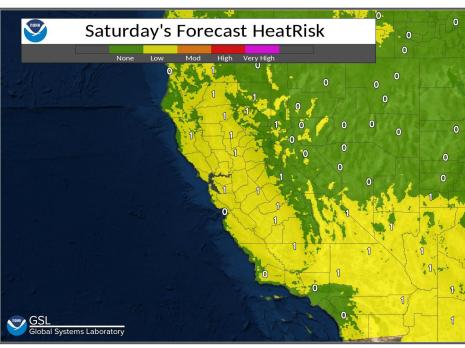
- Very warm temperatures will be noted for much of the state through the weekend, but particularly much of next week, with the potential for a few record-setting high temperatures by the middle of next week
  - The hottest days look to be Tuesday through Thursday across the state, when readings will approach 100 degrees across the Central Valley, will reach well into the 90s for interior southern California, and range from 105 to locally 115 across the southeast deserts
  - Moderate heat risk impacts are likely during this time, especially for the afternoon and early evening hours
- Winds will remain locally breezy for many foothill and mountain locations through the weekend and into next week, bringing numerous periods of localized elevated fire weather conditions
  - Widespread fire weather concerns are not currently expected, though new fires could spread quickly in areas where gusty conditions are prevalent
  - Strong, gusty winds possible in the Kern County Desert Thursday and Friday
- No precipitation is expected for the majority of the state through next week, though some light showers could develop over far northern California toward Thursday or Friday

No precipitation is expected through Monday

**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.







Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight

## Weather Outlook (6-14 Days)

Regional Operations Center
Western Region
Saturday, May 21

#### 6-10 Day Outlook (May 26 - May 30)

#### **Temperatures**

 Above normal temperatures are most favored across the southern half of the state, with below normal temperatures slightly favored across far northern California

#### **Precipitation**

 Near normal precipitation is favored for much of California, but with above normal precipitation slightly favored across the north

#### 8-14 Day Outlook (May 28 – June 3)

#### **Temperatures**

 Below normal temperatures are favored over the northern half of the state, with near normal temperatures favored for southern California

#### **Precipitation**

Near normal precipitation is favored statewide



### **Risk Assessment Matrix**

#### **Impact Level Definition**

- 1. Impactful weather is not expected.
- 2. Potential threat to lives and property if no/incorrect actions are taken.
  - a. Localized impacts on commerce possible.
  - b. Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.
  - a. Impacts on commerce possible.
  - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.
  - a. Significant impacts to commerce possible.
  - b. Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.
  - Significant and extended impacts to commerce.
  - b. Includes exceptionally rare events.

